## Attorney Docket 001542 UTILITY PATENT **Total Pages** No. CATION TRANSMITTAL First Named Inventor or Application Identifier nly for new nonprovisional applications under 37 CFR 1.53(b)) Akitaka NAKAYAMA, Akio IKEDA, Kiyoshi HYODO and Kazuo UCHIDA Check Box, if applicable [ ] Duplicate Express Mail Label No. APPLICATION ELEMENTS FOR: ADDRESS TO: Director of Patents and Trademarks PRODUCTION SYSTEM FOR PRINTED WIRING **BOX PATENT APPLICATIONS BOARD** Washington, D.C. 20231 1. [XX] Fee Transmittal Form (Incorporated within this form) (Submit an original and a duplicate for fee processing) 2. [XX] Specification Total Pages [37] 3. [XX] Drawing(s) (35 USC 113) Total Sheets [11] [4. [XX] Oath or Declaration Total Pages [5]

a. [XX] Newly executed (original)

b. [ ] Copy from prior application (37 CFR 1.63(d) (for continuation/divisional with Box 17 completed).

i. Deletion of Inventor(s)

Signed statement attached deleting inventor(s) named in prior application, see 37 CFR 1.63(d)(2) and 1.33(b).

5. [ ] Incorporation by reference (useable if box 4b is checked)

The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

- 6. [ ] Microfiche Computer Program (Appendix)
- 7. [ ] Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
  - a. [ ] Computer Readable Copy
  - b. [ ] Paper Copy (identical to computer copy)
  - c. [ ] Statement Verifying identity of above copies

## **ACCOMPANYING APPLICATION PARTS**

- 8. [XX] Assignment Papers (cover sheet and document(s))
- 9. [ ] 37 CFR 3.73(b) Statement (when there is an assignee)

[XX] Power of Attorney

## UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

10. [ ] English translation Document (if applicable)

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11. [ ] Information Disclosure Statement	[ ] Copy of IDS C	Citation			
12. [ ] Preliminary Amendment					
13. [XX] Return Receipt Postcard (MPEP 503)					
14. [ ] Small Entity Status is claimed.					
15. [XX] Claim for Convention Priority [1] Certified copy of Priority Document					
a. Priority of application no filed on is claimed under 35 USC 119.  The certified copies/copy have/has been filed in prior application Serial No  (For Continuing Applications, if applicable).					
16. [ ] Other			_		
17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:					
[] Continuation [] Division [] Con	tinuation-in-part (CIP)	of prior application no.	/	_	
FEE TRANSMITTAL	Number Filed	Number Extra	Rate	Basic	
The filing fee is calculated below				Fee \$710.00	
Total Claims	10 - 20		x \$18.00		
Independent Claims	3 - 3		x \$80.00		
Multiple Dependent Claims \$270.00					
Basic Filing Fee				\$ 710.00	
Reduction by 1/2 for small entity					
Fee for recording enclosed Assignment \$40.00			\$40.00	\$ 40.00	
TOTAL				\$ 750.00	

## UTILITY PATENT APPLICATION TRANSMITTAL

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[XX] A check in the amount of \$\frac{750.00}{200}\$ is enclosed to cover the filing fee of \$\frac{510.00}{200}\$ and the assignment recordation fee of \$\frac{540.00}{200}\$.				
[ ] Please charge our Deposit Account No. 01-2340 in the total amount of to cover the filing fee and the assignment recordation fee. A duplicate of this sheet is attached.				
[XX] The Commissioner is hereby authorized to charge payment for any additional filing fees required under 37 CFR 1.16 or credit any overpayment to Deposit Account No. <b>01-2340</b> . A duplicate of this sheet is attached.				
18. CORRESPONDENCE ADDRESS:				
23850  PATENT TRADEMARK OFFICE				
FATENT TRADEMARK OFFICE				
SUBMITTED BY				
Typed or Printed Name William L. Brooks Reg. No. 34,129				
Signature Wille & Bush Date: November 20, 2000				

WLB/ll